Attorney Docket No. 81864.0087 Customer No.: 26021

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

 (Currently Amended): A ferrite magnetic material, characterized in that: a main constituent has a compound represented by composition formula AFe²⁺_aFe³⁺_bO₂₇ (wherein A comprises at least one element selected from Sr, Ba and Pb; 1.5≤a≤2.1; and 12.9≤b≤16.3):

a first additive comprises a Ca constituent (0.3 to 3.0% by weight in terms of CaCO₃) and/or a Si constituent (0.2 to 1.4% by weight in terms of SiO₂); and

a second additive comprises at least one of an Al constituent (0.01 to 1.5% by weight in terms of Al_2O_3), a W constituent (0.01 to 0.6% by weight in terms of WO_3), a Ce constituent (0.001 to 0.6% by weight in terms of CeO_2), a Mo constituent (0.001 to 0.16% by weight in terms of MoO_3), and a Ga constituent (0.001 to 15% by weight in terms of Ga_2O_3); and

the ferrite magnetic material comprises a main phase of W-type hexagonal ferrite.

- 2. (Original) The ferrite magnetic material according to claim 1, characterized in that the amount of Al constituent is from 0.1 to 0.9% by weight in terms of Al₂O₃.
- 3. (Original) The ferrite magnetic material according to claim 1, characterized in that the amount of W constituent is from 0.1 to 0.6% by weight in terms of WO₃.

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- 4. (Original) The ferrite magnetic material according to claim 1, characterized in that the amount of Ce constituent is from 0.01 to 0.4% by weight in terms of CeO₂.
- 5. (Original) The ferrite magnetic material according to claim 1, characterized in that the amount of Mo constituent is from 0.005 to 0.10% by weight in terms of MoO₃.
- 6. (Original) The ferrite magnetic material according to claim 1, characterized in that the amount of Ga constituent is from 0.02 to 8.0% by weight in terms of Ga₂O₃.
- 7. (Original) The ferrite magnetic material according to claim 1, characterized in that in the composition formula, 1.6≤a≤2.0; and 13.5≤b≤16.2.
- 8. (Original) The ferrite magnetic material according to claim 1, characterized in that Sr and Ba are both present as the element A.
- 9. (Original) The ferrite magnetic material according to claim 1, characterized in that the ferrite magnetic material constitutes any of a ferrite magnet powder, a bonded magnet as a ferrite magnet powder which is dispersed in a resin, and a magnetic recording medium as a film-like magnetic phase.
 - 10. (Cancelled)
- 11. (Original) The ferrite magnetic material according to claim 1, characterized in that the ferrite magnetic material has both a coercive force (HcJ) of 3.0 kOe or more and a residual magnetic flux density (Br) of 4.0 kG or more.

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12. (Original) The ferrite magnetic material according to claim 1, characterized in that the ferrite magnetic material has both a coercive force of 3.3 kOe or more and a residual magnetic flux density of 4.6 kG or more.

13.-14. (Cancelled)

15. (Currently Amended) A [[The]] ferrite magnetic material according to claim 43, characterized in that:

the ferrite magnetic material comprises a main constituent having has a compound represented by composition formula AZn_cFe_dO₂₇ (wherein A comprises at least one element selected from Sr, Ba and Pb; 1.1≤c≤2.1; and 13≤d≤17);

<u>a first additive comprises a Ca constituent (0.3 to 3.0% by weight in terms of CaCO₃) and/or a Si constituent (0.2 to 1.4% by weight in terms of SiO₂); and</u>

a second additive comprises at least one of an Al constituent (0.01 to 1.5% by weight in terms of Al₂O₃), a W constituent (0.01 to 0.6% by weight in terms of WO₃), a Ce constituent (0.001 to 0.6% by weight in terms of CeO₂), a Mo constituent (0.001 to 0.16% by weight in terms of MoO₃), and a Ga constituent (0.001 to 15% by weight in terms of Ga₂O₃): and

the ferrite magnetic material comprises a main phase of W-type hexagonal ferrite.

- 16. (Currently Amended) The ferrite magnetic material according to claim 44 er 15, characterized in that the amount of Ga constituent is from 0.02 to 3.0% by weight in terms of Ga₂O₃.
- 17. (Currently Amended) The ferrite magnetic material according to claim 44 er 15, characterized in that the amount of Ga constituent is from 3.0 to 8.0% by weight in terms of Ga₂O₃.

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18. (Original) A ferrite sintered magnet, characterized in that: a main constituent has a composition represented by composition formula AFe²⁺_aFe³⁺_bO₂₇ (wherein A comprises at least one element selected from Sr, Ba and Pb; 1.5≤a≤2.1; and 12.9≤b≤16.3);

a first additive comprises a Ca constituent (0.3 to 3.0% by weight in terms of CaCO₃) and/or a Si constituent (0.2 to 1.4% by weight in terms of SiO₂); and

a second additive comprises at least one of an Al constituent (0.01 to 1.5% by weight in terms of Al_2O_3), a W constituent (0.01 to 0.6% by weight in terms of WO_3), a Ce constituent (0.001 to 0.6% by weight in terms of CeO_2), a Mo constituent (0.001 to 0.16% by weight in terms of MoO_3), and a Ga constituent (0.001 to 15% by weight in terms of Ga_2O_3).

- 19. (Original) The ferrite sintered magnet according to claim 18, characterized in that the ferrite sintered magnet has a mean grain size of 0.8 μ m or less.
- 20. (Original) The ferrite sintered magnet according to claim 18, characterized in that the ferrite sintered magnet has a mean grain size of 0.6 μ m or less.
- 21. (Original) The ferrite sintered magnet according to claim 18, characterized in that the ferrite sintered magnet has both a coercive force of 3.5 kOe or more and a residual magnetic flux density of 4.0 kG or more.
- 22. (Original) The ferrite sintered magnet according to claim 18, characterized in that Sr and Ba are both present as the element A.